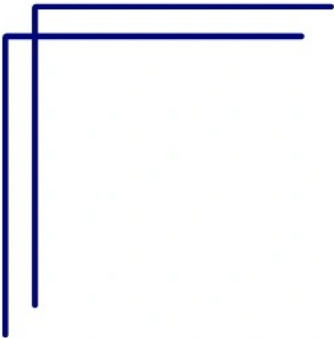




LABdex



Heating Incubator LX500HC



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Description

Heating Incubator LX500HC can differ from volume to temperature ranges and is devoted to bringing out the best outcomes for the product. It is a necessary equipment for scientific research. Its purpose is to cultivate bacteria and mould and to store also. Mostly designed for conducting shelf life studies, life cycle testing and bacterial incubation.

Specifications

Chamber volume	16 L
Temperature range	RT +5~65°C
Display resolution	0.1 °C/ ±0.5°C
Ambient temperature	+5-35°C
Temperature uniformity	±1.5°C (at 37°C)
Shelves	2pcs
Timing range	0~5999 min
Power consumption	200 W
Electrical requirement	220V 50HZ
Interior dimensions	250 x 260 x 250 mm
Exterior dimensions	530 x 480 x 420 mm
Packing dimensions	700 x 580 x 490 mm
Gross weight	26 kg

Features

- Large LCD Screen for displaying data with observation window
- A timing controller with a microprocessor which is Easy operable
- The diagonal duct structure effectively ensures temperature uniformity
- Mirror stainless steel chamber and semi-circular arcs corner design which can be cleaned conveniently
- Spaces between the shelves are adjustable
- The sandblasted coating on the incubator prevents scratching and is easy to clean

Applications

- ~ Incubators are used for the storage and cultivation of micro-organisms, they also help in the incubating and growth of cells, are widely used in laboratories and research institutes and are opted in colleges for research purposes and also in universities.

Optional Accessories

- ~ Printer
- ~ RS485 connector
- ~ Independent temperature alarm system
- ~ UV sterilizer



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